PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	e for form 1449A/PTO	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	99.00.00	Complete if Known				
				Application Number	10/619,039			
l	INFORMATION DIS	SCLOS	URE	Filing Date	7/14/2003			
	STATEMENT BY A	APPLIC.	ANT	First Named Inventor	Yasushi KOUBUCHI			
				Art Unit	2814			
	files se manu chapte s	* *****	Λ	Examiner Name	Pham			
Sheet	1	of	2	Attorney Docket Number	1374.36127CC3			

				U.S. PATENT I	DOCUMENTS	
	Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
1	PEX		US- 5,442,236	08-15-1995	Fukazawa	
	V Ve	\	US- 5,323,049	06-21-1994	Motonami	
APR	5 2005		US- 5,441,916	08-15-1995	Motonami	
13	2000	y/	US- 4,916,087	04-10-1990	Tateoka et al.	
13	CHAPTER OF	7	US- 5,361,234	11-01-1994	lwasa te al.	
G PRA	DEMARK		US-			
			US-			
			US-			
			US-			
			US-			
			US-			
			US-			

		FOREIG	N PATENT DO	UMENTS		
Examine Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ³ (il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°
		KR 1996-0043102 JP 09-55421	12-01-1998	Kwon		
-		KR 1994-0009350	10-07-1994			
		JP 55-135837	10-23-1980	Takao		
		KR 1997-011056	07-05-1997			
		JP 6-125013	05-06-1994	Yuji		
		KR 1996-0000962	05-15-1996			
	/	JP 2802455	07-17-1998	Kaoru		
TV.						-

Examiner Signature Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3), 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

lices se many chaote se naraccanil

of

Complete if Known

Application Number 10/619,039

Filing Date 7/13/2003

First Named Inventor Yasushi KOUBUCHI

Art Unit 2814

Examiner Name Pham, L.

Attorney Docket Number 1374,38127CC3

				U.S. P	ATENT D	ocui	MENTS			-
Examiner Initials'	Cite No.1	Document Number Number-Kind Code ² (if known)		Publication Date MM-DD-YYYY				Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
11		US- 4,916,514		04-10-1990			Nowak		Tigares Appeal	
1		US- 5,498,565		03-12-1996			Gocho et al.		 	
		US-			··				· · · · · · · · · · · · · · · · · · ·	
		US-								
		US-								
		US-								
		US-				<u></u>				
		US-								
		US-								
		US-				<u> </u>			· · · · · · · · · · · · · · · · · · ·	
		US-				<u> </u>			· · · · · · · · · · · · · · · · · · ·	
		US-				ļ				
		US-				<u> </u>				
	ļ. <u></u>	US-				ļ				
		US-				<u> </u>		L		
	1	ı		FOREIG	N PATEN	T DOC	UMENTS			T
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Publication Date MM-DD-YYYY		Name of Patentee		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁰	
		WO 90/03046		03-22-1990		Nowak				
		JP 05-267460 JP 06-069201			10-15-1993 03-11-1994 06-12-1989		Junichi			
							Taiji			
		JP 01-14	JP 01-149435				Tetsuya		· · · · · · · · · · · · · · · · · · ·	
_		JP 06-151768 JP 03-071630-0			05-31-1	994	Yoshiki			
					07-19-1991				<u></u>	
 		JP 02-138757			05-28-1990		Hidehisa			
_		JP 05-275527			10-22-1993		Tetsuo			
	WO 96/15552 JP 06-326106 JP 06-069201		-	05-23-1996 11-25-1994 03-11-1994		Moon Hideaki Taiji				
									 	
									 	
+		JP 03-03			02-19-1		Nobuo			-
	 	JP 06-21			08-5-1994		Shinya			
	-	JP 06-15			05-31-1		Yoshiki			
11/					12-20-1990		Nowak			-
W	1	JP 2-504575			12-20-1	550	NOWAK			

Date Considered	6/1406.	